INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/09238L

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C12N 15/86, 15/85, 15/87					
US CL : 435/455, 456					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/455, 456					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
A	LIBERATORE et al. Natural Killer Cell-mediated Lysis of Autologous Cells Modified by Gene Therapy J. Exp Med., Vol. 189 No.12 1999 1855-1862.				
A	US 2003/0104384 A1 (NOLAN et al.) 5 June 2003 (05.06.2003), see entire document.			1-15	
A, T	CHENG et al. Report on design and construction of recombinant retrovirus vector expressing a siRNA for surviving gene knockdown, Vol. 20. No.2 2005, pages 128-133, abstract only.				
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Further	documents are listed in the continuation of Box C.		See patent family annex.		
* S	pecial outegories of cited documents;	T	later document published after the interna	ational filing date or priority date	
"A" document defining the general state of the art which is not considered to be of particular relevance			and not in conflict with the application by principle or theory underlying the inventi	at cited to understand the	
"B" earlier application or patent published on or after the international filing date		"X"	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document its taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of smother citation or other special reason (as specified)		"Y"			
"O" document referring to an oral disclosure, use, exhibition or other means		with one or more other such documents, such combination being obvious to a person skilled in the art			
"P" document published prior to the international filing date but later than the priority date claimed			document member of the same potent fan	nily	
Date of the actual completion of the international search		Date of mailing of the international search report			
27 June 2005 (27.06.2005)		09 AUG 2005			
Name and mailing address of the ISA/US			ed officer	164	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents			Konstantina Karcheves		
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Form PCT/ISA/210 (second sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT	International application No. PCT/US05/09238				
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Continuation of B. FIELDS SEARCHED Item 3: EAST (PGPUB, USPAT, JPO, EPO, DERWENT), CAPLUS, MEDLINE, BIOSIS, EMBASE natural killer cells, phoenix cells, transfect, PINCO,CD56					
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